## BRUHATH BANGALORE MAHANAGARA PALIKE

### Bytarayanapura Division

**Package-1, includes 2 works of Rs 248.00 Lks. 1) Providing Basic amenties and procurement of DustBins in Kempapura, Amruthahalli, Jakkur, Jakkur Layout, Amruthanagara in Ward No 07, Byatarayanapura. 2)Providing Basic amenities and procurement of dustbins in Sahakarnagara, Byatarayanapura, Sanjeevininagara in Ward No 07, Byatarayanapura**

**AGENCY:- B.B.Umesh, No 385/1, Near Anjaneya Teemple, Bettahalasaru (P) Bangalore North - 562157.**

**Estimated cost: 248.00 Lakhs**

**Amount put to Tender as per Sanction : 19754471.00**

**Agreement No. BBMP/EE/BTP/WO/70/2018-19**

**Accepted Tendered Amount : 22128572.00**

**Head of Account : P2398,P3298,14th Finance Commission Works - SWM Works**

## Comparative Statement

| SL No. | Description of work | Unit | As per Estimate | | | As per Tender | | | Total Modified Quantity | Total Amount 14+17 | Qty up to 125% | | | Qty above 125% | | | Total Amount 14+17 | Excess Amount 11-09 | Savings Amount 11 - 9 | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Qty | Rate | Amount | Qty | Rate | Amount | | | Qty | Rate | Amount | Qty | Rate | Amount | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| 1 | Outdoor PLZ IP Cameras with 20 X optical zoom with controller along with suitable mounting system (PTZ Pan Tilt and Zoom feature is availbale in this camera can be contolled by the software for pan Tilt and zoom feature at the contol center and can be programmed to view at different angles and zoom level continuosly. It operates at day and night and the viewing distance at clarity is about 100 metres | Nos | 15.00 | 78462.00 | 1176930.00 | 15.00 | 87870.00 | 1318050.00 | 15.00 | 1318050.00 | 15.00 | 87870.00 | 1318050.00 | 0.00 | 87870.00 | 0.00 | 1318050.00 | 0.00 | 0.00 | |
| 2 | Bracket ( Corner Mount / Pole Mount/ Wall Mount) for mounting the PTZ camera. | Nos | 90.00 | 4267.00 | 384030.00 | 90.00 | 4800.00 | 432000.00 | 90.00 | 432000.00 | 90.00 | 4800.00 | 432000.00 | 0.00 | 4800.00 | 0.00 | 432000.00 | 0.00 | 0.00 | |
| 3 | Outdoor 50 Meter IP Cameras with IR & Mounting Bracket (with IR for day and night vision and can provide a viewing distance of 50 metres) | Nos | 90.00 | 21160.00 | 1904400.00 | 90.00 | 23700.00 | 2133000.00 | 90.00 | 2133000.00 | 90.00 | 23700.00 | 2133000.00 | 0.00 | 23700.00 | 0.00 | 2133000.00 | 0.00 | 0.00 | |
| 4 | Bracket and weatherproof installation kit for 50 Meter IP Camera | Nos | 90.00 | 1545.00 | 139050.00 | 90.00 | 1745.00 | 157050.00 | 90.00 | 157050.00 | 90.00 | 1745.00 | 157050.00 | 0.00 | 1745.00 | 0.00 | 157050.00 | 0.00 | 0.00 | |
| 5 | Outdoor 30 Meter IP Cameras with IR & Mounting Bracket (with IR for day and night vision and can provide a viewing distance of 30 metres) | Nos | 90.00 | 15260.00 | 1373400.00 | 90.00 | 17000.00 | 1530000.00 | 90.00 | 1530000.00 | 90.00 | 17000.00 | 1530000.00 | 0.00 | 17000.00 | 0.00 | 1530000.00 | 0.00 | 0.00 | |
| 6 | Bracket and weatherproof installation kit for 30 Meter IP Camera | Nos | 90.00 | 1491.00 | 134190.00 | 90.00 | 1684.00 | 151560.00 | 90.00 | 151560.00 | 90.00 | 1684.00 | 151560.00 | 0.00 | 1684.00 | 0.00 | 151560.00 | 0.00 | 0.00 | |
| 7 | 32 Channel NVR DS 7732 NI- E4 ( with 4 Sata Option) the control box and the recording device to connect upto 32 devices, can be cascaded to provide additional cameras | Nos | 15.00 | 66982.00 | 1004730.00 | 15.00 | 75000.00 | 1125000.00 | 15.00 | 1125000.00 | 15.00 | 75000.00 | 1125000.00 | 0.00 | 75000.00 | 0.00 | 1125000.00 | 0.00 | 0.00 | |
| 8 | 12 TB NAS Box for Back up ( NET GEAR) provides storage for the recorded data for quick view back and storage | Nos | 15.00 | 257420.00 | 3861300.00 | 15.00 | 290000.00 | 4350000.00 | 15.00 | 4350000.00 | 15.00 | 290000.00 | 4350000.00 | 0.00 | 290000.00 | 0.00 | 4350000.00 | 0.00 | 0.00 | |
| 9 | 4 TB SATA for storage and fitted in the NVR Device for storage | Nos | 30.00 | 22850.00 | 685500.00 | 30.00 | 25820.00 | 774600.00 | 30.00 | 774600.00 | 30.00 | 25820.00 | 774600.00 | 0.00 | 25820.00 | 0.00 | 774600.00 | 0.00 | 0.00 | |
| 10 | A suitable sheet metal control panel to house site Equipments ( Weather Proof) The power supply and the ethernet connectivity adaptor is stored in this box. | Nos | 180.00 | 1526.00 | 274680.00 | 180.00 | 1724.00 | 310320.00 | 180.00 | 310320.00 | 180.00 | 1724.00 | 310320.00 | 0.00 | 1724.00 | 0.00 | 310320.00 | 0.00 | 0.00 | |
| 11 | Power supply for the camera. | Nos | 180.00 | 461.00 | 82980.00 | 180.00 | 520.00 | 93600.00 | 180.00 | 93600.00 | 180.00 | 520.00 | 93600.00 | 0.00 | 520.00 | 0.00 | 93600.00 | 0.00 | 0.00 | |
| 12 | Ethernet Switch for connectivity to Internet and Camera | Nos | 180.00 | 950.00 | 171000.00 | 180.00 | 1073.00 | 193140.00 | 180.00 | 193140.00 | 180.00 | 1073.00 | 193140.00 | 0.00 | 1073.00 | 0.00 | 193140.00 | 0.00 | 0.00 | |
| 13 | Supply & Laying of Network and Power Cables from Camera to the control Box. | Nos | 135.00 | 389.00 | 52515.00 | 135.00 | 439.00 | 59265.00 | 135.00 | 59265.00 | 135.00 | 439.00 | 59265.00 | 0.00 | 439.00 | 0.00 | 59265.00 | 0.00 | 0.00 | |
| 14 | Video Manager Application Software for Display and Management of Camera on Video Display. | Nos | 90.00 | 20000.00 | 1800000.00 | 90.00 | 22400.00 | 2016000.00 | 90.00 | 2016000.00 | 90.00 | 22400.00 | 2016000.00 | 0.00 | 22400.00 | 0.00 | 2016000.00 | 0.00 | 0.00 | |
| 15 | Installation, Erection & commissioning charges | Nos | 90.00 | 5060.00 | 455400.00 | 90.00 | 5717.00 | 514530.00 | 90.00 | 514530.00 | 90.00 | 5717.00 | 514530.00 | 0.00 | 5717.00 | 0.00 | 514530.00 | 0.00 | 0.00 | |
| 16 | Providing Modern Dust Bins | Nos | 195.00 | 18025.00 | 3514875.00 | 195.00 | 20000.00 | 3900000.00 | 195.00 | 3900000.00 | 195.00 | 20000.00 | 3900000.00 | 0.00 | 20000.00 | 0.00 | 3900000.00 | 0.00 | 0.00 | |
| 17 | KSRB 2-2.1 : Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications. specification. No. KBS 2.1(a) / 2.3.5 Page No. 5 / Item No. 2.3 of PWD SR 2016-17 | Cum | 101.00 | 204.12 | 20616.00 | 101.00 | 230.00 | 23230.00 | 57.92 | 13320.00 | 57.92 | 230.00 | 13320.00 | 0.00 | 230.00 | 0.00 | 13320.00 | | 9910.00 | |

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| Sl No | Description of work | Unit | As per Estimate | | | As per Tender | | | Total Modified Quantity | Total Amount 14+17 | Qty up to 125% | | | Qty above 125% | | | Total Amount 14+17 | Excess Amount 11-09 | Saving Amount 11 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Qty | Rate | Amount | Qty | Rate | Amount | | | Qty | Rate | Amount | Qty | Rate | Amount | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 18 | KSRB 4.1.3 : Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 150kgs/ cum with 40mm down size graded granite metal coarse aggregates @0.83cum and fine aggregates @ 0.52cum machine mixed concrete laid in layers not exceeding 15 cms thick well compacted, in foundation, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1. 4.2 Page No.12 Item No. 4.5 of PWD SR 2016-17 | Cum | 30.00 | 5236.36 | 157091.00 | 30.00 | 5939.00 | 178170.00 | 22.61 | 134309.00 | 22.61 | 5939.00 | 134309.00 | 0.00 | 5939.00 | 0.00 | 134309.00 | | 43861.00 |
| 19 | KSRB 4.2.3 : Providing and constructing granite trap basalt rock stone masonry in foundations with cement mortar 1:6, stone hammered dressed in courses not less than 20 cms high, bond stones at two to apart in each course including cost of materials, labour, curing complete as per specifications. KBS 4.1.13 Page No. 25 Item No. 4.8 PWD SR 2016-17 | Cum | 50.00 | 4521.96 | 226098.00 | 50.00 | 5000.00 | 250000.00 | 29.70 | 148500.00 | 29.70 | 5000.00 | 148500.00 | 0.00 | 5000.00 | 0.00 | 148500.00 | | 101509.00 |
| 20 | KSRB 4.3.3 : Providing and constructing granite trap basalt rock stone masonry in basement with cement mortar 1:6, stone hammered dressed in courses not less than 15 cms high, bond stones at two to apart in each course including cost of materials, labour, curing complete as per specifications. KBS 4.1.13 Page No. 25 Item No. 4.8 PWD SR 2016-17 | Cum | 22.00 | 5403.40 | 118919.00 | 22.00 | 6000.00 | 132000.00 | 13.12 | 78732.00 | 13.12 | 6000.00 | 78732.00 | 0.00 | 6000.00 | 0.00 | 78732.00 | | 53268.00 |
| 21 | KSRB 19.1.3 Providing ruled pointing to exposed stone masonry with cement mortar 1:3, 20mm deep after raking joints to depth of 20mm nicely lining including cost of materials, labour, curing complete as per specifications Page No. 113 Item No. 15.3 PWD SR 2016-17 | Sq-m | 137.00 | 105.84 | 14500.00 | 137.00 | 119.00 | 16303.00 | 75.96 | 9039.00 | 75.96 | 119.00 | 9039.00 | 0.00 | 119.00 | 0.00 | 9039.00 | | 7264.00 |
| 22 | KSRB 2-4 Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5 m including cost of all labour complete as per specifications Page No. 5 Item No. 2.11 of PWD SR 2016-17 | Cum | 10.00 | 82.08 | 821.00 | 10.00 | 92.00 | 920.00 | 3.55 | 326.00 | 3.55 | 92.00 | 326.00 | 0.00 | 92.00 | 0.00 | 326.00 | | 594.00 |
| 23 | KSRB 4-6.1 : Providing and removing centering, shuttering, strutting, propping etc. and removal of form work for foundations, footings, bases of columns for mass concrete including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2 Page No. 15 / Item No. 4.25, PWD SR 2016-17 | Sq-m | 286.00 | 249.48 | 71351.00 | 286.00 | 281.00 | 80366.00 | 257.10 | 72245.00 | 257.10 | 281.00 | 72245.00 | 0.00 | 281.00 | 0.00 | 72245.00 | | 8121.00 |
| 24 | KSRB 4.2.2 : Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 320 kgs, with 20mm and down size graded granite metal, coarse aggregates @ 0.578 cum and fine aggregates @ 0.459 cum with superplastisoer @ 3lts confirming to IS 9103-1999 reaffirmed-2008 machine mixed, concrete laid in layers not exceeding 15cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, staircase, lintels, retaining walls, walls (any thickness) including attached plasters, column, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc, including cost of all materials, labour, HOM of machinery, curing, complete as per specifications. Specification No. KBS 4.1.4.6, No. 13 / Item No. 4.11 / PWD SR 2016-17 | Cum | 80.00 | 6491.88 | 519350.00 | 80.00 | 7250.00 | 580000.00 | 42.76 | 310003.00 | 42.76 | 7250.00 | 310003.00 | 0.00 | 7250.00 | 0.00 | 310003.00 | | 269997.00 |
| | KSRB 4.9.2: Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. Specification No. KBS 4.6.3 TMT Bars FE 500 Page No. 17 / Item No. 4.46.2 / PWD SR 2016-17 | Tonne | 10.00 | 65455.56 | 654556.00 | 10.00 | 73200.00 | 732000.00 | 4.65 | 340476.00 | 4.65 | 73200.00 | 340476.00 | 0.00 | 73200.00 | 0.00 | 340476.00 | | 391524.00 |

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| Sl. No. | Description of work | Unit | As per Estimate | | | As per Tender | | | Total Modified Quantity | Total Amount 14+17 | Qty up to 125% | | | Qty above 125% | | | Total Amount 14+17 | Excess Amount 11-09 | Savings Amount 11 - 9 | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Qty | Rate | Amount | Qty | Rate | Amount | | | Qty | Rate | Amount | Qty | Rate | Amount | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| 26 | KSRB 4-6.2 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and like, thickness upto 200 mm including cost of all materials, labour complete as per specifications. Specification NO KBS 4.6.2 Page No. 15 / Item No. 4.15 / PWD SR 2016-17 | Sq-m | 118.00 | 331.78 | 39150.00 | 118.00 | 375.00 | 44250.00 | 82.11 | 30791.00 | 82.11 | 375.00 | 30791.00 | 0.00 | 375.00 | 0.00 | 30791.00 | | 13459.00 | |
| 27 | KSRB 5-14 : Providing and constructing load bearing wall with solid concrete blocks of size 400x150x200 mm having block density not less than 1800 kg/m3 and having a minimum average compressive strength 4.00 N/mm2 confirming to IS 2185 (Part) : 2005 and constructed with CM 1:4 , as per IS 2572:2005 including cost of all materials, labour charges, scaffolding, curing complete as per specifications. KBS No.5.4 Page No. 25 Item No. 5.26.2 PWD SR 2016-17 | Sq-m | 281.00 | 979.56 | 275256.00 | 281.00 | 1107.00 | 311067.00 | 209.50 | 231911.00 | 209.50 | 1107.00 | 231911.00 | 0.00 | 1107.00 | 0.00 | 231911.00 | | 79156.00 | |
| 28 | KSRB 10-3 : Providing and laying integral cement based waterproofing treatment including preparation of surface as required for treatment of roofs, balconies, terraces etc., consisting of following application. (a) Applying and grouting a slurry coat of neat cement using 2.75 kg/ sqm of cement admixed with proprietary water proofing compound conforming to IS:2645 over the RCC slab after cleaning the surface before treatment. (b) Laying cement concrete using broken brick bats 25mm to 100mm size with 50% of cement mortar 1:5 admixed with proprietary water proofing compound conforming IS:2645 over 20mm thick layer of cement mortar 1:5 admixed with proprietary water proofing compound to required slope and treating similarly the adjoining walls upto 300mm height including rounding off junctions of walls and slabs. (c) After two days of proper curing, applying a second coat of cement slurry admixed with proprietary water proofing compound (d) Finishing the surface with 20mm thick jointless cement mortar of mix 1:4 admixed with proprietary water proofing compound and finally finishing the surface with trowel and neat cement slurry and making of 300x300mm square. (e) The whole terrace | Sq-m | 108.00 | 976.32 | 105443.00 | 108.00 | 1100.00 | 118800.00 | 76.49 | 84139.00 | 76.49 | 1100.00 | 84139.00 | 0.00 | 1100.00 | 0.00 | 84139.00 | | 34661.00 | |
| 29 | KSRB15-3-13 : Providing 12mm thick cement plaster in single coat with cement mortar 1:3, to ceiling including rounding off corners wherever required smooth rendering. : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. Page No. 114, Item No. 15.21 of PWD SR 2016-17 | Sq-m | 127.00 | 208.44 | 26472.00 | 127.00 | 235.00 | 29845.00 | 72.52 | 17042.00 | 72.52 | 235.00 | 17042.00 | 0.00 | 235.00 | 0.00 | 17042.00 | | 12803.00 | |
| 30 | KSRB15-3.8 : Providing 18mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners wherever required smooth rendering. : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. Page No. 114 / Item No. 15.16, PWD SR 2016-17 (Inside Wall) | Sq-m | 101.00 | 238.68 | 24107.00 | 101.00 | 270.00 | 27270.00 | 101.00 | 27270.00 | 101.00 | 270.00 | 27270.00 | 0.00 | 270.00 | 0.00 | 27270.00 | 0.00 | 0.00 | |
| 31 | KSRB15-7 : Providing lime rendering for plastering to wall and ceilng, including cost of materials, labour, curing complete as per specifications. Page No. 115, Item No. 15.33, PWD SR 2016-17 | Sq-m | 23.00 | 27.00 | 621.00 | 23.00 | 30.00 | 690.00 | 23.00 | 690.00 | 23.00 | 30.00 | 690.00 | 0.00 | 30.00 | 0.00 | 690.00 | 0.00 | 0.00 | |
| 32 | KSRB15-3.9 :Providing 18mm thick cement plaster in single coat with cement mortar 1:6, to brick masonry including rounding off corners wherever required smooth rendering. : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. Page No. 114 / Item No. 15.17, PWD SR 2016-17 (Outside Wall) | Sq-m | 498.00 | 213.84 | 106492.00 | 498.00 | 241.00 | 120018.00 | 261.41 | 62999.00 | 261.41 | 241.00 | 62999.00 | 0.00 | 241.00 | 0.00 | 62999.00 | | 57019.00 | |



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| Sl. No. | Description of work | Unit | As per Estimate | | | As per Tender | | | Total Modified Quantity | Total Amount 14+17 | Qty up to 125% | | | Qty above 125% | | | Total Amount 14+17 | Excess Amount 11-09 | Saving Amount 11-... |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Qty | Rate | Amount | Qty | Rate | Amount | | | Qty | Rate | Amount | Qty | Rate | Amount | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 33 | Supplying and fixing pressed steel door frames size 125x65 mm manufactured from 1.25mm thick carbon steel or imported steel strips with mitred joints of 900 for door openings and shutters made out of seasoned Hoime wood, styles of 30 mm, thick with lock rail of 160 mm. width, top and side rails of 100 mm. width and bottom rails of 250 mm width and panel filling with 12mm thick particle board of exterior grade bonded with phenol formal dehide resin and the shutter shall be rot proof, vermin proof, heat resistant guaranteed against shrinkage, warpage and such other defects for a period of 3 years. This shall be as per approved drawings, specification and direction including cost of conveyance, manufacturing, painting with enamel paint 2 coats over primer coat, cost of labour for all items of work, machinery, equipment and all other incidental charges with all lead, lift, loading and unloading etc., complete. The Hollow portion of the frame to be filled with cement concrete 1:2:4 Page No. 39 Item No. 7.26, PWD SR 2016-17 | Sq-m | 25.00 | 3780.00 | 94500.00 | 25.00 | 4271.00 | 106775.00 | 10.19 | 43500.00 | 10.19 | 4271.00 | 43500.00 | 0.00 | 4271.00 | 0.00 | 43500.00 | | 63275.00 |
| 34 | Supplying and fixing pressed steel window frame of size 100 x 50mm manufactured from 1.25 mm thick carbon steel or imported steel strips with neat mitred joints at 900degree for window openings and shall be suitable to fix M.S grills as per design and drawings using 12mm dia rods at 100mm Centre to Centre horizontally and two members of M.S flats of 6mmx40mm size at 150mm apart, welded emo a frame of 6mmx40mm size M.S flats with 16mm size lugs, and 8 Nos. of 100mm size hinges, 4 Nos of Butt Stay pins and 4 Nos. Tower bolts and shutters half panelled and halff glazed with shutters made out of seasoned hoime wood, styles of 30mm thick and 100mm width and rails of 30mm thick and 100mm width and using 4mm thick pin beaded glass and panel, filling with 12mm thick particle board of exterior grade bonded with phenol formal dehide resin and the shutter shall be rot proof vermin proof, heat resistant guaranteed against shrinkage, warp age and such other defects for a period of 3 years This shall be as per approved drawing, specification and direction including cost of conveyance, manufacturing painting with 2 coats enamel paint | Sq-m | 36.00 | 4104.00 | 147744.00 | 36.00 | 4637.00 | 166932.00 | 5.61 | 26014.00 | 5.61 | 4637.00 | 26014.00 | 0.00 | 4637.00 | 0.00 | 26014.00 | | 140918.00 |
| 35 | KSRB 14.10-1 Flooring with 25mm to 40mm thick polished tandur blue stone slabs using cement mortar 1:6, 25mm thick over existing cement concrete bed or top of roof laid to line and level and jointed with cement slurry mixed with pigment to match the shade of the slab. , including cost of materials, labour, curing, polishing complete as per specifications. Specification No. KBS Page No. 103 / Item No. 14.15, PWD SR 2016-17 | Sq-m | 84.00 | 1210.68 | 101697.00 | 84.00 | 1350.00 | 113400.00 | 65.07 | 87845.00 | 65.07 | 1350.00 | 87845.00 | 0.00 | 1350.00 | 0.00 | 87845.00 | | 25555.00 |
| 36 | KSRB 15-14 1 : Providing and applying two coats with oil bound washable distemper of approved brand and shade on wall surface including priming coat with distemper primer after throughly brooming the surface free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour, complete as per specifications. Page No. 117 / Item No. 15.49.1, PWD SR 2016-17 | Sq-m | 23.00 | 76.68 | 1764.00 | 23.00 | 87.00 | 2001.00 | 23.00 | 2001.00 | 23.00 | 87.00 | 2001.00 | 0.00 | 87.00 | 0.00 | 2001.00 | 0.00 | 0.00 |
| 37 | KSRB 15-16 1 : Providing and finishing external walls in two coats with waterproof cement paint of approved brand and shade to give an even shade after throughly brooming the surface to remove all dirt and loose powdered material, free from mortar drops and other foreign matter cost of materials, labour, complete as per specifications. - with primer. Page No. 117 / Item No. 15.53.2, SR 2016-17 | Sq-m | 50.00 | 90.72 | 4536.00 | 50.00 | 102.00 | 5100.00 | 50.00 | 5100.00 | 50.00 | 102.00 | 5100.00 | 0.00 | 102.00 | 0.00 | 5100.00 | 0.00 | 0.00 |

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| Sl No | Description of work | Unit | As per Estimate | | | As per Tender | | | Total Modified Quantity | Total Amount 14+17 | Qty up to 125% | | | Qty above 125% | | | Total Amount 14+17 | Excess Amount 11-09 | Savings Amount 11 - 9 | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Qty | Rate | Amount | Qty | Rate | Amount | | | Qty | Rate | Amount | Qty | Rate | Amount | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| 1 | KSRB 8.6-7 : Providing and fixing on wall surface 4.0 kg /sqcm H.D.P.E. rain down water pipes 90 mm outer dia approved make and brand with necessary specials like shoes, bends and offsets fixed with iron clamps, wall plugs, screws, including cost of materials, labour, complete as per specifications. Page No. 47 / Item No. 8.18, PWD SR 2016-17 | Mtr | 60.00 | 462.24 | 27734.00 | 60.00 | 522.00 | 31320.00 | 60.00 | 31320.00 | 60.00 | 522.00 | 31320.00 | 0.00 | 522.00 | 0.00 | 31320.00 | 0.00 | 0.00 | |
| | **Extra Items** | | | | | | | 22128572.00 | | 20815687.00 | | | 20815687.00 | | | 0.00 | 20815687.00 | 0.00 | 1312885.00 | |
| E1 | Shedder machine | Nos | | | | | | | | | | | | | | | | | | |
| | Bescom and Electrical Charges | | | | | 5.00 | 249000.00 | | 5.00 | | 5.00 | 249000.00 | 1245000.00 | | | | 1245000.00 | | | |
| | | | | | | | | | | | | | 67885.00 | | | | 67885.00 | | | |
| | | | | | | | | | | | | | 1312885.00 | | | | 1312885.00 | | | |

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|---|---|
| Estimate Cost | 248.00 Lakhs |
| Amount Put to Tender | 1,97,54,471.00 |
| Tender Amount | 2,21,28,572.00 |
| Total Work Slip Amount | 0.00 |
| Percentage of Work Slip Amount Compared to Tender Amount | 0.00% |
| EIRL Amount | 1312885.00 |
| Percentage of EIRL Amount Compared to Tender Amount | 5.93% |
| EIRL Amount+Workslip Ampount | 1312885.00 |
| Percentage of EIRL Amount+Work Slip Amount Compared to | 5.93% |
| | |
| Anticipated Amount | 22128572.00 |
| Overall Savings on Approved Tender Cost | 0.00 |

| | | |
|---|---|---|
| Workslip and EIRL Amount | 13,12,885.00 | 5.93% |
| Tender Amount | 2,21,28,572.00 | |

| | | |
|---|---|---|
| Workslip Amount | 0.00 | 0.00% |
| Tender Amount | 2,21,28,572.00 | |

| | | |
|---|---|---|
| EIRL Amount | 13,12,885.00 | 5.93% |
| Tender Amount | 2,21,28,572.00 | |

Assistant Engineer

Assistant Executive Engineer
Byatarayanapura Division
BBMP

Executive Engineer
Byatarayanapura Division
BBMP

ಮುಖ್ಯ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

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